

United States Patent and Trademark Office



DATE MAILED: 02/14/2002

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	ILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
09/770,882	01/26/2001 James D. Hempleman		PRE2519P0011US		
75	590 02/14/2002				
ROCKEY, MILNAMOW & KATZ, LTD. Two Prudential Plaza 180 North Stetson Avenue, Suite 4700			EXAMINER		
			KINDRED, ALFORD W		
Chicago, IL 60	0601		ART UNIT	PAPER NUMBER	
			2172	-	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	on No	plicant(s)	+6
Office Action Summary		09/770,88		HEMPLEMAN ET A	λ L.
0700	Alouron Cummury	Examiner		Art Unit	
The MAILI	NG DATE of this communication	Alford W.		2172 e correspondence ado	lress
Period for Reply					
THE MAILING DA - Extensions of time ma after SIX (6) MONTHS - If the period for reply in the period for reply in the period for reply within the period for reply within in the period by received by	STATUTORY PERIOD FOR RATE OF THIS COMMUNICATION be available under the provisions of 37 Closs from the mailing date of this communication specified above is less than thirty (30) days, as specified above, the maximum statutory period for reply will, by the set or extended period for reply will, by the Office later than three months after the justment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no even on. , a reply within the state period will apply and wi statute, cause the app	ent, however, may a reply be story minimum of thirty (30) of ll expire SIX (6) MONTHS fro ication to become ABANDO	timely filed days will be considered timely, om the mailing date of this cor NED (35 U.S.C. § 133).	nmunication.
1)⊠ Responsiv	re to communication(s) filed on	n <u>26 January</u> 200	<u>01</u> .		
2a) This action	n is FINAL . 2b)⊠	This action is	non-final.		
3) Since this closed in a	application is in condition for a	illowance excep nder <i>Ex parte Q</i>	t for formal matters, uayle, 1935 C.D. 11	prosecution as to the , 453 O.G. 213.	merits is
Disposition of Claim					
4)⊠ Claim(s) <u>3</u>	0-66 is/are pending in the appli	ication.			
	bove claim(s) is/are with		nsideration.		
_	is/are allowed.				
6)⊠ Claim(s) <u>30</u>	-66 is/are rejected.				
7) Claim(s)	is/are objected to.				
8) Claim(s)	are subject to restriction a	nd/or election re	equirement.		
Application Papers					
9)☐ The specific	ation is objected to by the Exar	miner.			
10) The drawing	(s) filed on is/are: a)□ a	accepted or b)	objected to by the Ex	aminer.	
Applicant m	nay not request that any objection	to the drawing(s)	be held in abeyance.	See 37 CFR 1.85(a).	
11) The propose	d drawing correction filed on _	is: a)⊟ aŗ	proved b) disapp	roved by the Examiner	·.
If approved	, corrected drawings are required	in reply to this Off	ice action.		
12) ☐ The oath or o	declaration is objected to by the	e Examiner.			
Priority under 35 U.S	S.C. §§ 119 and 120				
13) Acknowledg	ment is made of a claim for for	reign priority un	der 35 U.S.C. § 119	(a)-(d) or (f).	
a)□ All b)□	Some * c) None of:				
	ied copies of the priority docun				
_	ied copies of the priority docun				
aj	es of the certified copies of the oplication from the Internationa hed detailed Office action for a	al Bureau (PCT I	Rule 17.2(a)).		tage
	nent is made of a claim for dom		•		application)
_a) 🔲 The tran	nslation of the foreign language	e provisional ap	olication has been re	eceived.	1- E
Attachment(s)	/		00 0.0.0. 33 12		
) Notice of References One of Draftsperson	t Cited (PTO-892) on's Patent Drawing Review (PTO-948 re Statement(s) (PTO-1449) Paper No	3) o(s) <u>4</u> .		ary (PTO-413) Paper No(s)	
Patent and Trademark Office O-326 (Rev. 04-01)	Offic	ce Action Summar	v	Part of I	Paper No. 5



Application/Control Number: 09/770,882

Art Unit: 2172

DETAILED ACTION

1. This action is responsive to communications: Application filed on 01/26/01.

Claim Rejections - 35 U.S.C. § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 3. Claims 30-45, are rejected under 35 U.S.C. 102(e) as being anticipated by *Contois*, US# 5,864,868, 01/1999.

As per claim 30, Contois teaches "a source of works . . . an audio component" (see fig. 4—sheet 4 of 8) building a displayable inventory of works . . . play list of works . . ." (see abstract) "additional instructions for creating an editing command . . . editing the displayed . . ."(see col. 5, lines 6-25).

As per claim 31, Contois teaches "presenting a play list to the output device" (see fig. 4—sheet 3 of 8).

As per claim 32, Contois teaches "a device for storage of digital representation . . " (see col. 3, lines 61-65).

As per claim 33, Contois teaches "edit one of an audio output device . . ." (col. 4, lines 38-62).



As per claim 34, Contois teaches "a programmable processor" (see col. 6, lines 47-60).

As per claims 35 and 38, Contois teaches "analysis of the characteristics of works on a selected list" (see col. 9, lines 42-66).

As per claims 36 and 37, Contois teaches "sorting works accordance with a preselected parameter" (see abstract).

As per claim 39, Contois teaches "download a work on a selected play list . . ." (see fig. 1, whereas the serial MIDI (28) is used to download MIDI files).

As per claims 40 and 42, these claims are rejected on grounds corresponding to the arguments given above for rejected claim 30 and are similarly rejected.

As per claim 41, this claim is rejected on grounds corresponding to the arguments given above for rejected claim 33 and is similarly rejected.

As per claim 43, Contois teaches "displaying at least part of the edited list" (see fig. 3—sheet 3 of 8).

As per claims 44 and 45, these claims are rejected on grounds corresponding to the arguments given above for rejected claim 39 and is similarly rejected.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made



to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claims 46-66 are rejected under 35 U.S.C. 103(a) as being unpatentable over *Contois*, as applied to claims 30-45 above, and further in view of *Bernard et al.*, US# 5,918,213.

As per claims 46 and 47, this claim is rejected on grounds corresponding to the arguments given above for rejected claim 34 and is similarly rejected including the following:

--Contois does not teach "royalty payment, or, billing information.

Bernard et al. teaches "royalty payment, or, billing information" (see col. 7, lines 38-55). It would have been obvious at the time of the invention for one of ordinary skill in the art to have combined the teachings of Bernard "royalty payment, or, billing information" (see col. 7, lines 38-55) with the teachings of Contois above, because using the steps of "royalty payment, or, billing information" would have given those skilled in the art the tools to track and gauge the purchasing of musical items.

As per claims 48-49, 58, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 30 and 46 and are similarly rejected.

As per claim 50, this claim is rejected on grounds corresponding to the arguments given above for rejected claim 45 and is similarly rejected

As per claims 51-52, these claims are rejected on grounds corresponding to the arguments given above for rejected claim 44 and are similarly rejected.



As per claims 53-55, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 42-43 and are similarly rejected.

As per claim 56, this claim is are rejected on grounds corresponding to the arguments given above for rejected claim 30 and are similarly rejected.

As per claim 57, this claim is rejected on grounds corresponding to the arguments given above for rejected claim 36 and is similarly rejected.

As per claim 59, this claim is rejected on grounds corresponding to the arguments given above for rejected claim 44 and is similarly rejected.

As per claim 60, this claim is rejected on grounds corresponding to the arguments given above for rejected claim 50 and is similarly rejected.

As per claim 61-62, these claims are rejected on grounds corresponding to the arguments given above for rejected claim 37 and are similarly rejected.

As per claims 63 and 66, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 48 and 50 are similarly rejected.

As per claims 64-65, these claims are rejected on grounds corresponding to the arguments given above for rejected claim 37 and are similarly rejected.



Conclusion

6. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703)-746-7239 (formal communications intended for entry),

Or:

(703)-746-7240 (**informal** communications labeled **PROPOSED** or **DRAFT**).

Hand-delivered responses should be brought to:

Sixth Floor Receptionist, Crystal Park II, 2121 Crystal Drive, Arlington, VA.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to

Alford Kindred, whose telephone number is (703)-305-3802 and can normally be reached Monday-Friday from 8:30 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu, can be reached at (703)-305-4393.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703)-305-3900.

Alford W. Kindred